

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| L1 | 2870 | (166/250.01,276,278,66.4,66.6,66.7,227,228,230,51).CCLS. | USPAT; USOCR | OR | OFF | 2005/08/05 06:49 |
| L2 | 1082 | 1 and screen | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/05 06:49 |
| L3 | 54 | 2 and (shunt near3 tube) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/05 06:55 |
| L4 | 288 | 2 and expand\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/05 06:55 |
| L5 | 50 | 4 and (expand\$4 near3 screen) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/05 07:02 |
| L6 | 78 | ("1972162" "2342913" "2344909" "20020007948" "20020092649" "20020157837" "20040016539" "3688188" "4102395" "4428428" "4558742" "4627488" "4890682" "4932474" "4945991" "4972906" "5082052" "5113935" "5161613" "5161618" "5165476" "5309405" "5333688" "5339895" "5343949" "5347156" "5355956" "5390966" "5419394" "5443117" "5476143" "5477506" "5481105" "5515915" "5577559" "5579842" "5588487" "5616882" "5636691" "5684628" "5730223" "5755286" "5803170" "5829520" "5833490" "5842516" "5848645" "5865251" "5868200" "5890533" "5921318" "5934376" "5963317" "5964296" "5988285" "6003600" "6047773" "6056327" "6065535" "6116343" "6125933" "6220345" "6227303" "6230803" "6302208" "6343651" "6450263" "6464007" "6516881" "6554064" "6557634" "6581689" "6588506" "6588507" "6681854" "6684951" "6805202" "6817410").PN. | US-PGPUB; USPAT | OR | ON | 2005/08/05 07:40 |

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|----|----|---|---|----|----|------------------|
| L7 | 43 | ("166"/\$.ccls.) and (fiber near4 (screen gravel)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/05 07:40 |
|----|----|---|---|----|----|------------------|

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|----|-----|--|---|----|----|------------------|
| L8 | 103 | (US-20020007948-\$ or US-20020092649-\$ or US-20020088744-\$ or US-20020125008-\$ or US-20030000875-\$ or US-20030085038-\$ or US-20050074196-\$ or US-20050072564-\$).did. or (US-0679393-\$ or US-1644415-\$ or US-1836449-\$ or US-2476137-\$ or US-3021909-\$ or US-3129774-\$ or US-3265130-\$ or US-3376923-\$ or US-3572272-\$ or US-3688188-\$ or US-3732143-\$ or US-3840072-\$ or US-3847493-\$ or US-3900270-\$ or US-3902215-\$ or US-4099562-\$ or US-4182584-\$ or US-4188156-\$ or US-4267782-\$ or US-4329883-\$ or US-4345766-\$ or US-4372382-\$ or US-4463804-\$ or US-4466490-\$ or US-4483395-\$ or US-4516881-\$). did. or (US-4655284-\$ or US-4658894-\$ or US-4765404-\$ or US-4829835-\$ or US-4890682-\$ or US-4896367-\$ or US-4940088-\$ or US-4972906-\$ or US-4986360-\$ or US-5002433-\$ or US-5035291-\$ or US-5056440-\$ or US-5148699-\$ or US-5217069-\$ or US-5247156-\$ or US-5252832-\$ or US-5284048-\$ or US-5309405-\$ or US-5339895-\$ or US-5358048-\$ or US-5361833-\$ or US-5465628-\$ or US-5476143-\$ or US-5477506-\$ or US-5481105-\$ or US-5481927-\$ or US-5515915-\$). did. or (US-5535833-\$ or US-5566753-\$ or US-5577559-\$ or US-5579842-\$ or US-5664628-\$ or US-5671887-\$ or US-5711533-\$ or US-5755287-\$ or US-5775831-\$ or US-5791411-\$ or US-5803170-\$ or US-5896928-\$ or US-5909770-\$ or US-5922974-\$ or US-5933945-\$ or US-5947039-\$ or US-5951198-\$ or US-5963317-\$ or US-5964296-\$ or US-6000469-\$ or US-6035939-\$ or US-6056056-\$ or US-6065355-\$ or US-6065535-\$ or US-6065537-\$ or US-6125933-\$ or US-6220345-\$). did. or (US-6516881-\$ or US-6588507-\$ or US-6601646-\$ or US-5901789-\$ or US-6607032-\$ or US-6830104-\$).did. or (DE-3503239-\$ or DE-3637952-\$ or DE-3804140-\$ or DE-3811933-\$ or EP-287069-\$ or EP-477707-\$).did. or (JP-03009142-\$ or JP-59122926-\$).did. or (DE-4141348-\$).did. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/08/05 08:00 |
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|-----|------|--|---|----|-----|------------------|
| L9 | 82 | 8 not 6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/05 08:00 |
| L10 | 30 | (US-20020007948-\$ or US-20020092649-\$ or US-20020088744-\$ or US-20020125008-\$ or US-20030085038-\$ or US-20050074196-\$ or US-20050072564-\$).did. or (US-5247156-\$ or US-5252832-\$ or US-5339895-\$ or US-5476143-\$ or US-5481105-\$ or US-5515915-\$ or US-5577559-\$ or US-5579842-\$ or US-5664628-\$ or US-5933945-\$ or US-5963317-\$ or US-5964296-\$ or US-6065535-\$ or US-6125933-\$ or US-6220345-\$ or US-6516881-\$ or US-6588507-\$ or US-6601646-\$ or US-5901789-\$ or US-6607032-\$ or US-6830104-\$).did. or (DE-3811933-\$).did. or (JP-03009142-\$).did. | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/08/05 08:06 |
| L11 | 15 | 10 not 6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/05 08:06 |
| S1 | 1924 | (166/250.01,276,278,66.4,66.6,66. 7,227,228,230,51).CCLS. | USPAT; USOCR | OR | OFF | 2003/09/08 14:24 |
| S2 | 573 | (166/250.17,250.07,255.1,369). CCLS. | USPAT; USOCR | OR | OFF | 2003/09/08 14:24 |
| S3 | 50 | (166/253.1).CCLS. | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/09/08 14:24 |
| S4 | 291 | (166/241.4,241.6).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/09/08 14:24 |
| S5 | 2768 | S1 or S2 or S3 or S4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/09/08 14:24 |

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|-----|------|--|---|----|-----|------------------|
| S6 | 691 | S5 and screen | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/09/08 14:25 |
| S7 | 47 | S6 and ((conductor line cable wire) near5 (power singal)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/09/08 14:26 |
| S8 | 15 | ("3688188" "4890682" "4972906" "5247156" "5309405" "5476143" "5477506" "5577559" "5579842" "5664628" "5730223" "5803170" "5964296" "6065535" "6125933" "2002/0007948").PN. | USPAT | OR | ON | 2003/09/08 14:26 |
| S9 | 3 | ("6554064").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/09/08 14:47 |
| S10 | 1758 | (166/250.01,276,278,66.4,66.6,66. 7,227,228,230,51).CCLS. | USPAT; USOCR | OR | OFF | 2003/09/08 14:23 |
| S11 | 192 | ((("166/250.01,276,278,66.4,66.6, 66.7,227,228,230,51").CCLS.) and sensor | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2001/07/24 14:59 |
| S12 | 8 | ((("166/250.01,276,278,66.4,66.6, 66.7,227,228,230,51").CCLS.) and sensor) and (gravel adj pack) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2001/07/24 15:06 |
| S13 | 1 | ((("166/250.01,276,278,66.4,66.6, 66.7,227,228,230,51").CCLS.) and sensor) and (sensor near3 (screen mesh spacer)) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2001/07/24 15:16 |
| S14 | 12 | ((("166/250.01,276,278,66.4,66.6, 66.7,227,228,230,51").CCLS.) and sensor) and (gravel adj pack\$4) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2001/07/24 15:35 |
| S15 | 4 | ((("166/250.01,276,278,66.4,66.6, 66.7,227,228,230,51").CCLS.) and sensor) and (gravel adj pack\$4)) not (((("166/250.01,276,278,66.4, 66.6,66.7,227,228,230,51").CCLS.) and sensor) and (gravel adj pack)) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2001/07/24 15:15 |
| S16 | 2 | (sensor and (gravel adj pack\$4)) and (sensor near3 (screen mesh spacer)) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2001/07/24 15:17 |

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| S17 | 62 | sensor and (gravel adj pack\$4) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2001/07/24 15:32 |
| S18 | 400 | ((("166/250.01,276,278,66.4,66.6,66.7,227,228,230,51").CCLS.) and (detector transmitter receiver transceiver sensor data microprocessor memory) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2001/07/25 07:53 |
| S19 | 99 | ((("166/250.01,276,278,66.4,66.6,66.7,227,228,230,51").CCLS.) and (detector transmitter receiver transceiver sensor data microprocessor memory)) and (gravel adj pack\$4) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2001/07/24 15:35 |
| S20 | 10 | ((("166/250.01,276,278,66.4,66.6,66.7,227,228,230,51").CCLS.) and (detector transmitter receiver transceiver sensor data microprocessor memory)) and (gravel adj pack\$4)) and ((detector transmitter receiver transceiver sensor data microprocessor memory) near5 (screen mesh mandrel spacer)) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2001/07/24 15:54 |
| S21 | 89 | ((("166/250.01,276,278,66.4,66.6,66.7,227,228,230,51").CCLS.) and (detector transmitter receiver transceiver sensor data microprocessor memory)) and (gravel adj pack\$4)) and (screen mesh spacer) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2001/07/24 15:39 |
| S22 | 10 | ((("166/250.01,276,278,66.4,66.6,66.7,227,228,230,51").CCLS.) and (detector transmitter receiver transceiver sensor data microprocessor memory)) and (gravel adj pack\$4)) and (screen and mesh and spacer) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2001/07/24 15:42 |
| S23 | 0 | ((("166/250.01,276,278,66.4,66.6,66.7,227,228,230,51").CCLS.) and (detector transmitter receiver transceiver sensor data microprocessor memory)) and (gravel adj pack\$4)) and (spacer near3 rod) and (mesh filter) and screen) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2001/07/24 15:43 |

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| S24 | 14 | ((("166/250.01,276,278,66.4,66.6,66.7,227,228,230,51").CCLS.) and (detector transmitter receiver transceiver sensor data microprocessor memory)) and (gravel adj pack\$4)) and (rod and (mesh filter) and screen) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2001/07/25 07:56 |
| S25 | 13 | (((((("166/250.01,276,278,66.4,66.6,66.7,227,228,230,51").CCLS.) and (detector transmitter receiver transceiver sensor data microprocessor memory)) and (gravel adj pack\$4)) and (rod and (mesh filter) and screen)) not (((("166/250.01,276,278,66.4,66.6,66.7,227,228,230,51").CCLS.) and (detector transmitter receiver transceiver sensor data microprocessor memory)) and (gravel adj pack\$4)) and (screen and mesh and spacer)) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2001/07/24 15:50 |
| S26 | 165 | (gravel adj pack\$4) and (detector transmitter receiver transceiver sensor microprocessor memory) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2001/07/24 15:53 |
| S27 | 103 | ((gravel adj pack\$4) and (detector transmitter receiver transceiver sensor microprocessor memory)) not (sensor and (gravel adj pack\$4)) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2001/07/24 15:53 |
| S28 | 2 | ((((gravel adj pack\$4) and (detector transmitter receiver transceiver sensor microprocessor memory)) not (sensor and (gravel adj pack\$4))) and ((detector transmitter receiver transceiver sensor) near5 (screen mesh mandrel spacer rod filter)) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2001/07/24 15:55 |
| S29 | 484 | (166/250.17,250.07,255.1,369).CCLS. | USPAT; USOCR | OR | OFF | 2003/09/08 14:24 |
| S30 | 23 | ((("166/250.17,250.07,255.1,369").CCLS.) and (gravel adj pack\$4) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2001/07/25 06:48 |
| S31 | 6 | ((("166/250.17,250.07,255.1,369").CCLS.) and (gravel adj pack\$4)) and sensor | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2001/07/25 06:48 |
| S32 | 7 | ((("166/250.17,250.07,255.1,369").CCLS.) and (gravel adj pack\$4)) and (detector transmitter receiver transceiver sensor microprocessor memory) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2001/07/25 07:53 |

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| S33 | 43 | (166/253.1).CCLS. | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/09/08 14:24 |
| S34 | 15 | ((("166/253.1").CCLS.) and (detector transmitter receiver transceiver sensor microprocessor memory) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2001/07/25 07:58 |
| S35 | 0 | ((("166/253.1").CCLS.) and ((detector transmitter receiver transceiver sensor data microprocessor memory) and (gravel adj pack\$4) and (rod and (mesh filter) and screen)) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2001/07/25 07:57 |
| S36 | 0 | ((("166/253.1").CCLS.) and ((detector transmitter receiver transceiver sensor microprocessor memory) near5 (screen filter mandrel rod)) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2001/07/25 07:59 |
| S37 | 496 | sand adj screen | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/02/06 15:08 |
| S38 | 0 | (sand adj screen) and (sensor near3 screen) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/02/06 15:00 |
| S39 | 0 | (sand adj screen) and (sensor near4 screen) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/02/06 14:58 |
| S40 | 0 | (sand adj screen) and (sensor near5 screen) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/02/06 14:58 |
| S41 | 4 | (sand adj screen) and (sensor same screen) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/02/06 15:09 |
| S42 | 606337 | screen | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/02/06 14:59 |

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| S43 | 3692 | screen and (wellbore (well adj bore) borehole downhole) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/02/06 15:09 |
| S44 | 7 | (screen and (wellbore (well adj bore) borehole downhole)) and (sensor near3 screen) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/02/07 07:11 |
| S45 | 141 | sand adj screen | USOCR | OR | ON | 2002/02/06 15:08 |
| S46 | 0 | (sand adj screen) and (sensor same screen) | USOCR | OR | ON | 2002/02/06 15:11 |
| S47 | 1279 | screen and (wellbore (well adj bore) borehole downhole) | USOCR | OR | ON | 2002/02/06 15:10 |
| S48 | 4 | (screen and (wellbore (well adj bore) borehole downhole)) and (sensor same screen) | USOCR | OR | ON | 2002/02/06 15:11 |
| S49 | 0 | "20020007948".URPN. | USPAT | OR | ON | 2002/02/06 15:13 |
| S50 | 2860 | screen near3 sensor | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/02/07 07:25 |
| S51 | 77 | (screen near3 sensor) and (gravel soil dirt) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/02/07 07:25 |
| S52 | 3 | ((screen near3 sensor) and (gravel soil dirt)) and (gravel adj pack\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/02/07 07:27 |
| S53 | 74 | ((screen near3 sensor) and (gravel soil dirt)) not (((screen near3 sensor) and (gravel soil dirt)) and (gravel adj pack\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/02/07 07:48 |
| S54 | 59 | (screen near3 sensor) and (sensor near5 density) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/02/07 07:55 |
| S55 | 274 | (screen near3 sensor) and (sensor near5 (liquid fluid gas)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/02/07 07:56 |

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|-----|------|---|---|----|-----|------------------|
| S56 | 252 | ((screen near3 sensor) and (sensor near5 (liquid fluid gas))) not (((screen near3 sensor) and (gravel soil dirt)) or (((screen near3 sensor) and (gravel soil dirt)) not (((screen near3 sensor) and (gravel soil dirt)) and (gravel adj pack\$3))) or ((screen near3 sensor) and (sensor near5 density))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/02/07 07:56 |
| S57 | 32 | (((screen near3 sensor) and (sensor near5 (liquid fluid gas))) not (((screen near3 sensor) and (gravel soil dirt)) or (((screen near3 sensor) and (gravel soil dirt)) not (((screen near3 sensor) and (gravel soil dirt)) and (gravel adj pack\$3))) or ((screen near3 sensor) and (sensor near5 density)))) and ((fluid liquid gas) near5 (characteristic property)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/02/07 08:04 |
| S58 | 1 | (((screen near3 sensor) and (sensor near5 (liquid fluid gas))) not (((screen near3 sensor) and (gravel soil dirt)) or (((screen near3 sensor) and (gravel soil dirt)) not (((screen near3 sensor) and (gravel soil dirt)) and (gravel adj pack\$3))) or ((screen near3 sensor) and (sensor near5 density)))) and (wellbore (well adj bore) borehole downhole) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/02/07 08:05 |
| S59 | 7 | (screen near3 sensor) and (wellbore (well adj bore) borehole downhole) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/02/07 08:05 |
| S60 | 1813 | (166/250.01,276,278,66.4,66.6,66.7,227,228,230,51).CCLS. | USPAT; USOCR | OR | OFF | 2002/07/22 10:44 |
| S61 | 563 | ((166/250.01,276,278,66.4,66.6,66.7,227,228,230,51).CCLS.) and screen | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/07/22 10:44 |
| S62 | 476 | (((166/250.01,276,278,66.4,66.6,66.7,227,228,230,51).CCLS.) and screen) and (tub\$3 hollow) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/07/22 10:46 |
| S63 | 32 | (((166/250.01,276,278,66.4,66.6,66.7,227,228,230,51).CCLS.) and screen) and (tub\$3 hollow)) and ((electric\$3 conduct\$3) near3 (tub\$3 hollow)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/07/22 11:07 |

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| S64 | 117 | (166/235).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2002/07/22 10:53 |
| S65 | 182 | (166/236).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2002/07/22 11:05 |
| S66 | 90 | (166/234).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2002/07/22 11:09 |
| S67 | 0 | ((166/234).CCLS.) and ((electric\$3 conduct\$3) near3 (tub\$3 hollow)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/07/22 11:11 |
| S68 | 3 | ((166/234).CCLS.) and (electric\$3 conduct\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/07/22 11:09 |
| S69 | 66 | (166/234).CCLS. | USOCR | OR | OFF | 2002/07/22 11:09 |
| S70 | 7 | ((166/234).CCLS.) and (electric\$3 conduct\$3) | USOCR | OR | ON | 2002/07/22 11:10 |
| S71 | 3751 | ("166"/\$ "175"/\$) and screen | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/07/22 11:11 |
| S72 | 331 | ((("166"/\$ "175"/\$) and screen) and ((electric\$3 conduct\$3) near3 (conduit tub\$3 hollow)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/07/22 12:12 |
| S73 | 6 | ((("166"/\$ "175"/\$) and screen) and ((electric\$3 conduct\$3) near3 (conduit tub\$3 hollow))) and (((electric\$3 conduct\$3) near3 (conduit tub\$3 hollow)) near3 screen) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/07/22 11:18 |
| S74 | 31 | ((("166"/\$ "175"/\$) and screen) and ((electric\$3 conduct\$3) near3 (conduit tub\$3 hollow))) and (sand near3 screen) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/07/22 12:16 |

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| S75 | 552 | ((("166"/\$ "175"/\$) and screen) and (sand near3 screen) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/07/22 12:16 |
| S76 | 154 | ((("166"/\$ "175"/\$) and screen) and (sand near3 screen)) and ((tubing conduit hollow) near3 screen) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/07/22 12:17 |
| S77 | 265 | (166/241.4,241.6).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2002/08/13 07:30 |
| S78 | 11 | ((166/241.4,241.6).CCLS.) and screen | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/08/12 14:56 |
| S79 | 254 | ((166/241.4,241.6).CCLS.) not (((166/241.4,241.6).CCLS.) and screen) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/08/13 07:31 |
| S80 | 85 | ((((166/241.4,241.6).CCLS.) not (((166/241.4,241.6).CCLS.) and screen)) and (cable line tube) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/08/13 07:31 |
| S81 | 453 | "166"/\$ and screen and spacer | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/08/13 07:02 |
| S82 | 201 | ("166"/\$ and screen and spacer) and wire | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/08/13 07:02 |
| S83 | 2 | ((("166"/\$ and screen and spacer) and wire) and (hollow near3 (wire spacer)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/08/13 07:08 |
| S84 | 8 | ("0713544" "1406825" "2729294" "2877852" "0065276" "0085428" "3385373" "3389797").PN. | USPAT | OR | ON | 2002/08/13 07:05 |
| S85 | 8 | "3712373".URPN. | USPAT | OR | ON | 2002/08/13 07:05 |

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| S86 | 22 | ((("166"/\$ and screen and spacer) and wire) and ((hollow tube conduit pipe) near3 spacer) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/08/13 07:10 |
| S87 | 12 | ("2046459" "2310507" "2323992" "4068713" "4167972" "4378294" "4494603" "4770336" "4771829" "4945991" "5004049" "5311942").PN. | USPAT | OR | ON | 2002/08/13 07:16 |
| S88 | 10 | "5476143".URPN. | USPAT | OR | ON | 2002/08/13 07:17 |
| S89 | 265 | (166/241.4,241.6).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/09/08 14:24 |
| S90 | 254 | ((166/241.4,241.6).CCLS.) not (((166/241.4,241.6).CCLS.) and screen) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/08/13 07:31 |
| S91 | 85 | ((((166/241.4,241.6).CCLS.) not (((166/241.4,241.6).CCLS.) and screen)) and (cable line tube) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/08/13 07:31 |
| S92 | 4 | ((("6684951") or ("6554064")).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/02 12:54 |
| S93 | 241 | (gravel near3 pack\$4) and (screen same (sensor cable electric fiber optic)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/04 16:10 |
| S94 | 105 | (gravel near3 pack\$4) and (screen with (sensor cable electric fiber optic)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/04 16:10 |
| S95 | 1 | 2004-674816.NRAN. | DERWENT | OR | ON | 2005/08/04 16:17 |